June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



### School Report Grade 5

Test Date: March 2008 Code: 11851445

SAU: Winthrop Public Schools

School: Winthrop Grade School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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English Language Arts – Reading Results	4-6
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### **SUMMARY OF SCORES**

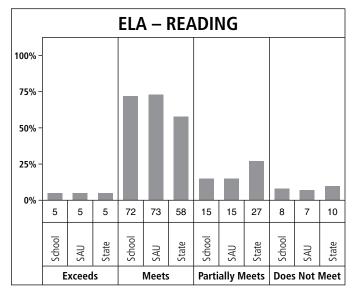
Test Date: March 2008 5

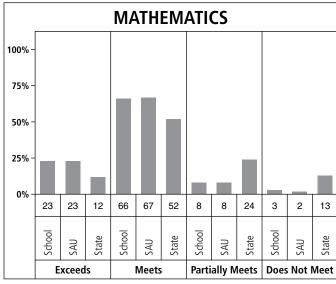
**Grade:** 

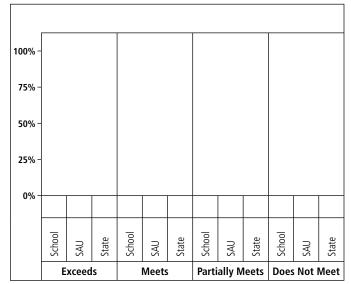
**Winthrop Public Schools** SAU: **Winthrop Grade School** School:

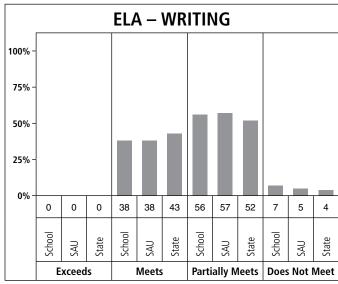
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
icai	School	SAU	State
<b>ELA – Reading</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	545 547 <b>546</b> 546	545 547 <b>547</b> 546	544 544 <b>545</b> 544
Mathematics 2005—2006 2006—2007 <b>2007—2008</b> Cum. Avg.*	549 552 <b>554</b> 552	549 552 <b>554</b> 552	543 546 <b>546</b> 545
ELA – Writing 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	540 <b>538</b>	540 <b>539</b>	541 <b>538</b>









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008

Grade:

SAU: Winthrop Public Schools School: Winthrop Grade School

		En	rol	lme	nt¹								C	ON.	ΤE	NT	AR	ΕA	PA	RT	ICI	PA	TIO	N <sup>2</sup>						
CATEGORY OF	c	luring	j test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matics	3										ELA-\	Writing	<u> </u>	
PARTICIPATION	Sc	hool	S	AU	St	ate	Sc	hool	s	AU	St	tate	Scl	nool	S	AU	St	ate	Sch	ool	S	AU	S	tate	Scl	nool	S	AU	St	tate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	61	100	60	100	14240	100	61	100	60	100	14157	100	61	100	60	100	14156	100							61	100	60	100	14107	99
Ethnicity African American/Black	0	0	0	0	404	3	0	0	0	0	396	98	0	0	0	0	398	99							0	0	0	0	388	96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118	100
Asian or Pacific Islander	0	0	0	0	201	1	0	0	0	0	199	99	0	0	0	0	199	99							0	0	0	0	197	98
Hispanic	0	0	0	0	178	1	0	0	0	0	170	97	0	0	0	0	174	99							0	0	0	0	171	97
Caucasian/White	61	100	60	100	13339	94	61	100	60	100	13274	100	61	100	60	100	13267	100							61	100	60	100	13233	99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0	0
Identified disability	10	16	9	15	2555	18	10	100	9	100	2528	99	10	100	9	100	2526	99							10	100	9	100	2507	99
Current LEP	0	0	0	0	337	2	0	0	0	0	328	97	0	0	0	0	334	99							0	0	0	0	323	96
Economically disadvantaged	7	11	6	10	5574	39	7	100	6	100	5528	99	7	100	6	100	5531	99							7	100	6	100	5504	99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5	100

MODE OF			ELA-R	leading	g				Mathe	matics	3									ELA-	Vriting	3	
	Sc	nool	S	AU	St	ate	Sch	ool	s	AU	St	ate	Sch	nool	SA	AU	State	Sch	nool	S	AU	St	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n	%	n	%	n	%
Participation without accommodations	44	72	44	73	11042	78	46	75	46	77	11006	77						46	75	46	77	11127	78
Identified disability (PET/IEP)	0	0	0	0	396	4	0	0	0	0	404	4						0	0	0	0	447	4
LEP	0	0	0	0	144	1	0	0	0	0	141	1						0	0	0	0	147	1
504 plan	0	0	0	0	134	1	0	0	0	0	133	1						0	0	0	0	136	1
Participation with accommodations	17	28	16	27	2974	21	15	25	14	23	3014	21						15	25	14	23	2845	20
Identified disability (PET/IEP)	10	59	9	56	1996	67	10	67	9	64	1986	66						10	67	9	64	1925	68
LEP	0	0	0	0	175	6	0	0	0	0	189	6						0	0	0	0	172	6
504 plan	2	12	2	13	76	3	2	13	2	14	77	3						2	13	2	14	74	3
Other	5	29	5	31	766	26	3	20	3	21	801	27						3	20	3	21	710	25
Participation through alternate assessment (PAAP)	0	0	0	0	136	1	0	0	0	0	136	1						0	0	0	0	135	1
Identified disability (PET/IEP)	0	0	0	0	136	100	0	0	0	0	136	100						0	0	0	0	135	100
LEP	0	0	0	0	4	3	0	0	0	0	4	3						0	0	0	0	4	3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1						0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0						0	0	0	0	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0						0	0	0	0	106	1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2008

Grade:

SAU: Winthrop Public Schools School: Winthrop Grade School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	1	1	1	1	721	5
	2006-2007	3	6	3	6	702	5
	<b>2007-2008</b>	<b>3</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>659</b>	<b>5</b>
	Cum. Total*	7	4	7	4	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	43	64	43	64	7571	53
	2006-2007	36	68	36	68	7730	55
	<b>2007-2008</b>	<b>44</b>	<b>72</b>	<b>44</b>	<b>73</b>	<b>8195</b>	<b>58</b>
	Cum. Total*	123	68	123	68	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	17	25	17	25	4343	30
	2006-2007	12	23	12	23	4182	30
	<b>2007-2008</b>	<b>9</b>	<b>15</b>	<b>9</b>	<b>15</b>	<b>3800</b>	<b>27</b>
	Cum. Total*	38	21	38	21	12325	29
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	6	9	6	9	1628	11
	2006-2007	2	4	2	4	1419	10
	<b>2007-2008</b>	<b>5</b>	<b>8</b>	<b>4</b>	<b>7</b>	<b>1362</b>	<b>10</b>
	Cum. Total*	13	7	12	7	4409	10

	1	nber	A	verage Poi	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	iool	S	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	30.8	64.2	31.3	65.2	29.2	60.8
Literary Text	24	50	15.6	65.0	15.9	66.3	15.0	62.5
Informational Text	24	50	15.2	63.3	15.4	64.2	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008 5

**Grade:** 

**Winthrop Public Schools** SAU: School: Winthrop Grade School

4	1							,			1		<u> </u>	\			1		C.	-4-		
REPORTING					Sch	nool		T				I	SA	AU	:	T			Sta	ate	ï	
CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	61	3	5	44	72	9	15	5	8	546	60	5	73	15	7	547	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 61	3	5	44	72	9	15	5	8	546	0 0 0 0 0 60	5	73	15	7	547	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
<b>Identified disability</b> Yes No	10 51	0	0 6	3 41	30 80	2 7	20 14	5 0	50 0	532 549	9 51	0	33 80	22 14	44 0	536 549	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	0 61	3	5	44	72	9	15	5	8	546	0 60	5	73	15	7	547	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	7 54	1 2	14 4	2 42	29 78	2 7	29 13	2 3	29 6	536 548	6 54	17 4	33 78	33 13	17 6	542 548	5454 8562	2 7	48 65	35 22	15 6	541 547
<b>Migrant</b> Yes No	0 61	3	5	44	72	9	15	5	8	546	0 60	5	73	15	7	547	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	21 40 0	1 2	5 5	14 30	67 75	5 4	24 10	1 4	5 10	546 546	21 39 0	5 5	67 77	24 10	5 8	546 547	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	12 49	0 3	0 6	4 40	33 82	6 3	50 6	2 3	17 6	538 548	12 48	0	33 83	50 6	17 4	538 549	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	10 51	2 1	20 2	8 36	80 71	0 9	0 18	0 5	0 10	555 545	10 50	20 2	80 72	0 18	0 8	555 545	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: **Winthrop Public Schools** School: Winthrop Grade School

							,												C.	4.		
OUECTIONINAIDE				1	Sch	ool							SA	U	i	T		1	Sta	te	i	
QUESTIONNAIRE ITEMS	Students in Each Category	ı	E	ľ	VI		P		D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Score	%	%	%	%	%	- Score
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 59 38 2	0 1 1	0 3 4 100	0 27 17 0	0 75 74 0	0 4 5 0	0 11 22 0	1 4 0 0	100 11 0 0	522 544 550 562	2 58 38 2	0 3 4 100	0 77 74 0	0 11 22 0	100 9 0 0	522 546 550 562	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this																						
MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	57 28 13 2	3 0 0 0	9 0 0	27 13 4 0	77 76 50 0	3 2 3 1	9 12 38 100	2 2 1 0	6 12 13 0	549 543 542 534	58 27 13 2	9 0 0	77 81 50 0	9 13 38 100	6 6 13 0	549 545 542 534	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading?																						
A. very good B. good C. fair D. poor	36 56 8 0	2 1 0	9 3 0	17 24 3	77 71 60	1 6 2	5 18 40	2 3 0	9 9 0	548 546 544	35 57 8 0	10 3 0	81 71 60	5 18 40	5 9 0	550 546 544	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	18 67 15	1 1 1	9 2 11	7 31 6	64 76 67	2 6 1	18 15 11	1 3 1	9 7 11	541 547 550	17 68 15	10 2 11	70 76 67	20 15 11	0 7 11	545 547 550	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	13 53 33	0 0 3	0 0 15	2 24 17	25 75 85	4 5 0	50 16 0	2 3 0	25 9 0	535 544 554	12 54 34	0 0 15	29 75 85	57 16 0	14 9 0	540 544 554	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	18 64 8 10	2 1 0	18 3 0	8 31 3 2	73 79 60 33	1 6 1	9 15 20 17	0 1 1 3	0 3 20 50	552 548 540 529	18 65 8 8	18 3 0	73 79 60 40	9 15 20 20	0 3 20 40	552 548 540 535	18 56 12 13	8 5 2	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework																						
assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages Optional school/SAU question	13 35 52	0 1 2	0 5 6	4 15 25	50 71 81	2 4 2	25 19 6	2 1 2	25 5 6	542 546 548	14 34 53	0 5 6	50 75 81	25 20 6	25 0 6	542 548 548	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
A. B. C. D.	0 0 0										0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2008 5

**Grade:** 

SAU: **Winthrop Public Schools** School: **Winthrop Grade School** 

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	11	16	11	16	1415	10
	2006-2007	13	25	13	25	1711	12
	<b>2007-2008</b>	<b>14</b>	<b>23</b>	<b>14</b>	<b>23</b>	<b>1617</b>	<b>12</b>
	Cum. Total*	38	21	38	21	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	38	57	38	57	6503	45
	2006-2007	29	55	29	55	6778	48
	<b>2007-2008</b>	<b>40</b>	<b>66</b>	<b>40</b>	<b>67</b>	<b>7284</b>	<b>52</b>
	Cum. Total*	107	59	107	59	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	12	18	12	18	3945	28
	2006-2007	9	17	9	17	3884	28
	<b>2007-2008</b>	<b>5</b>	<b>8</b>	<b>5</b>	<b>8</b>	<b>3341</b>	<b>24</b>
	Cum. Total*	26	14	26	14	11170	26
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	6	9	6	9	2434	17
	2006-2007	2	4	2	4	1683	12
	<b>2007-2008</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>1778</b>	<b>13</b>
	Cum. Total*	10	6	9	5	5895	14

		nber	Avera	age Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	10.9	72.7	11.0	73.3	9.0	60.0
Cluster 2: Shape and Size	14	29	9.7	69.3	9.8	70.0	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	3.0	60.0	3.1	62.0	2.2	44.0
Cluster 4: Patterns	14	29	9.3	66.4	9.4	67.1	8.4	60.0

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008 5

**Grade:** 

**Winthrop Public Schools** SAU: School: Winthrop Grade School

<u> </u>	1					CON					1						1	•				
DEDORTING					Sch	nool							SA	AU .				1	St	ate		
REPORTING CATEGORIES	Tested	I	E		М		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mear Scale
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	61	14	23	40	66	5	8	2	3	554	60	23	67	8	2	554	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 61	14	23	40	66	5	8	2	3	554	0 0 0 0 60	23	67	8	2	554	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
<b>Identified disability</b> Yes No	10 51	0 14	0 27	5 35	50 69	3 2	30 4	2 0	20 0	537 557	9 51	0 27	56 69	33 4	11 0	540 557	2390 11630	2 13	29 57	34 22	35 8	534 548
<b>Current LEP</b> Yes No	0 61	14	23	40	66	5	8	2	3	554	0 60	23	67	8	2	554	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	7 54	1 13	14 24	3 37	43 69	2 3	29 6	1 1	14 2	544 555	6 54	17 24	50 69	33 6	0 2	549 555	5461 8559	5 16	46 56	30 20	19 9	541 549
<b>Migrant</b> Yes No	0 61	14	23	40	66	5	8	2	3	554	0 60	23	67	8	2	554	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	21 40 0	6 8	29 20	14 26	67 65	1 4	5 10	0 2	0 5	555 553	21 39 0	29 21	67 67	5 10	0 3	555 554	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	12 49	0 14	0 29	10 30	83 61	2 3	17 6	0 2	0 4	548 555	12 48	0 29	83 63	17 6	0 2	548 556	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	10 51	7 7	70 14	3 37	30 73	0 5	0 10	0 2	0 4	566 551	10 50	70 14	30 74	0 10	0 2	566 552	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: **Winthrop Public Schools** School: Winthrop Grade School

					Sch	ool	<u>-</u>						SA	U			Ĭ		Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 59 38 2	0 6 7 1	0 17 30 100	0 25 15 0	0 69 65 0	1 3 1 0	100 8 4 0	0 2 0 0	0 6 0	530 552 557 566	2 58 38 2	0 17 30 100	0 71 65 0	100 9 4 0	0 3 0	530 553 557 566	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	58	10	29	23	66	2	6	0	0	558	59	29	66	6	0	558	38	16	56	19	8	549
E. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	25 15 2	3 0 0	20 0 0	9 7 1	60 78 100	2 1 0	13 11 0	1 1 0	7 11 0	550 543 548	24 15 2	21 0 0	64 78 100	14 11 0	0 11 0	553 543 548	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good B. good C. fair D. poor	38 46 13 3	9 5 0	39 18 0	13 19 7 1	57 68 88 50	0 3 1 1	0 11 13 50	1 1 0 0	4 4 0 0	560 552 546 544	37 47 13 3	41 18 0 0	59 68 88 50	0 11 13 50	0 4 0 0	562 552 546 544	31 47 19 3	24 8 2 1	54 55 43 26	14 25 35 38	8 12 20 36	552 545 539 533
How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	17 58 25	2 6 6	20 17 40	3 28 8	30 80 53	3 1 1	30 3 7	2 0 0	20 0 0	542 555 559	15 59 25	22 17 40	33 80 53	33 3 7	11 0 0	545 555 559	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	10 33 30 28	1 4 4 5	17 20 22 29	3 15 13 9	50 75 72 53	1 1 1 2	17 5 6 12	1 0 0	17 0 0 6	545 556 556 551	8 33 30 28	20 20 22 29	60 75 72 53	20 5 6 12	0 0 0 6	552 556 556 551	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	2 23 33 43	0 1 7 6	0 7 35 23	1 13 8 18	100 93 40 69	0 0 5 0	0 0 25 0	0 0 0 2	0 0 0 8	550 554 554 553	2 23 33 42	0 7 35 24	100 93 40 72	0 0 25 0	0 0 0 4	550 554 554 555	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	5 15 57 23	1 0 11 2	33 0 31 14	2 6 20 12	67 67 57 86	0 3 2 0	0 33 6 0	0 0 2 0	0 0 6	554 543 556 555	5 15 57 23	33 0 32 14	67 67 59 86	0 33 6 0	0 0 3 0	554 543 557 555	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



## **ELA-WRITING RESULTS**

Test Date: March 2008

Grade:

SAU: Winthrop Public Schools School: Winthrop Grade School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS	Sch	 100l	S/	AU	Sta	nte	
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	's Grade	N N	%	N	%	N	%
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	260 <b>46</b>	2 <b>0</b>
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	34 <b>23</b>	64 <b>38</b>	34 <b>23</b>	64 <b>38</b>	7844 <b>6041</b>	56 <b>43</b>
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	15 <b>34</b>	28 <b>56</b>	15 <b>34</b>	28 <b>57</b>	5365 <b>7330</b>	38 <b>52</b>
<b>Does Not Meet the Standards</b> – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	4 <b>4</b>	8 <b>7</b>	4 <b>3</b>	8 <b>5</b>	524 <b>555</b>	4 <b>4</b>

		nber	Average Points Attained (Number and Percent)												
Learning Results Content Standard Cluster		oints sible	Sch	nool	SA	AU	Sta	ate							
	N	%	N	%	N	%	N	%							
Total Writing (Standards F & G)	20	100	10.9	54.5	11.0	55.0	10.7	53.5							
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.8	48.3	5.9	49.2	5.6	46.7							
Standard English Conventions (Standard F)	8	40	5.0	62.5	5.1	63.8	5.1	63.8							

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-WRITING RESULTS**

(CONTINUED)

Test Date: March 2008 5

**Grade:** 

**Winthrop Public Schools** SAU: School: Winthrop Grade School

		(CONTINUED)															<u> </u>									
REPORTING					Sch	nool					SAU State															
CATEGORIES	Tested	1	E		М		Р		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mear Scale				
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	30016				
All Students	61	0	0	23	38	34	56	4	7	538	60	0	38	57	5	539	13972	0	43	52	4	538				
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 61	0	0	23	38	34	56	4	7	538	0 0 0 0 60	0	38	57	5	539	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538				
Identified disability Yes No	10 51	0 0	0 0	0 23	0 45	6 28	60 55	4 0	40 0	524 541	9 51	0	0 45	67 55	33 0	525 541	2372 11600	0	12 50	72 48	16 1	529 539				
Current LEP Yes No	0 61	0	0	23	38	34	56	4	7	538	0 60	0	38	57	5	539	319 13653	0 0	30 44	58 52	12 4	533 538				
Economically disadvantaged Yes No	7 54	0 0	0 0	1 22	14 41	4 30	57 56	2 2	29 4	530 539	6 54	0	17 41	67 56	17 4	532 539	5435 8537	0 0	32 50	61 47	7 2	535 539				
Migrant Yes No	0 61	0	0	23	38	34	56	4	7	538	0 60	0	38	57	5	539	5 13967	0 0	40 43	60 52	0 4	538 538				
Gender Female Male Not Reported	21 40 0	0 0	0 0	10 13	48 33	10 24	48 60	1 3	5 8	542 536	21 39 0	0	48 33	48 62	5 5	542 537	6750 7222 0	1 0	55 33	43 61	2 6	540 535				
Title 1A targeted program Yes No	12 49	0 0	0 0	0 23	0 47	12 22	100 45	0 4	0 8	533 539	12 48	0	0 48	100 46	0 6	533 540	1745 12227	0	26 46	69 50	5 4	534 538				
Gifted/talented program Yes No	10 51	0 0	0	8 15	80 29	2 32	20 63	0 4	0 8	546 537	10 50	0	80 30	20 64	0 6	546 537	464 13508	2	74 42	23 53	0 4	545 537				

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-WRITING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Winthrop Public Schools School: Winthrop Grade School

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0.1.551.5		ool				SAU State																
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	ı	ס	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	-	%	%	%	%	%	-	%	%	%	%	%	200.0
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 59 38 2	0 0 0	0 0 0	0 15 7 1	0 42 30 100	0 19 15 0	0 53 65 0	1 2 1 0	100 6 4 0	516 538 538 556	2 58 38 2	0 0 0	0 43 30 100	0 54 65 0	100 3 4 0	516 539 538 556	5 66 26 2	0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533
Which of the following best describes how you rate yourself as																						
a writer? A. very good B. good C. fair D. poor	31 49 20 0	0 0 0	0 0 0	9 13 1	47 43 8	9 15 10	47 50 83	1 2 1	5 7 8	541 538 534	30 50 20 0	0 0 0	50 43 8	50 50 83	0 7 8	542 538 534	25 50 22 3	1 0 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530
How difficult was the writing part of this test? A. harder than my regular schoolwork B. about that same as my regular schoolwork C. easier than my regular schoolwork	8 74 18	0 0 0	0 0 0	1 20 2	20 44 18	2 24 8	40 53 73	2 1 1	40 2 9	530 540 535	7 75 18	0 0 0	25 44 18	50 53 73	25 2 9	534 540 535	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538
Optional school/SAU question (). (). (). (). (). (). (). (). (). ().	0 0 0 0										0 0 0 0											